scion.

- PI 600147. Malus ioensis (A. W. Wood) Britton
  Wild. GMAL 2972. Collected 09/15/1988 in Missouri, United States.
  Buchanan Co., Missouri Western State College campus, Biology study area.
  100+ individuals scattered throughout secondary woods; Gleditsia, Alnus, rubra. Pedigree Wild. Tree 10 ft. high, 3 inch diam., fruit sparse.
- PI 600148. Malus ioensis (A. W. Wood) Britton
  Wild. GMAL 2973. Collected 09/16/1988 in Missouri, United States.
  Randolph Co., Claude Shores Memorial Roadside Rest just N. of Hwy 22 on
  Hwy 63 E. roadside. Fence row with 20+ trees. Pedigree Wild. Tree 7
  ft. high, 1 1/2 inch diam.
- PI 600149. Malus ioensis (A. W. Wood) Britton
  Wild. GMAL 2974. Collected 09/16/1988 in Missouri, United States.
  Randolph Co., Claude Shores Memorial Roadside Rest just N. of Hwy 22 on
  Hwy 63 E. roadside. Fence row with 20+ trees. Pedigree Wild. Tree 15
  ft. high, 3 inch diam.
- PI 600150. Malus ioensis (A. W. Wood) Britton
  Wild. GMAL 2975. Collected 09/18/1988 in Illinois, United States. Pope
  Co., 8.7 mi. W. of Hwy 45 on Mossac Co. 400 N 1.4 mi. W. of Southland
  Locks and Dam, Ohio River turnoff. At edge of forest beyond recent
  clearing; felled Coronaria with many new upright shoots. Pedigree Wild. Tree 50 ft. high, 6 inch diam., fruit from ground.
- PI 600151. Malus coronaria (L.) Mill.
  Wild. GMAL 2976. Collected 09/18/1988 in Illinois, United States. Pope Co., 8.7 mi. W. of Hwy 45 on Mossac Co. 400 N. 1.4 mi. W. of Smithland Locks and Dam, Ohio River turnoff. At edge of forest, beyond recent clearing; felled Coronaria with many new upright shoots. Pedigree Wild. Tree 30 ft. high, 7 inch diam., fruit, scion.
- PI 600152. Malus coronaria (L.) Mill.
  Wild. GMAL 2977. Collected 09/19/1988 in Kentucky, United States.
  Montgomery Co., on Hwy 213 E. roadside, 0.8 mi. S. from Spruce First
  Church of God. 4.9 mi. S. of Hwy 460 junction at Jeffersonville.
  Population of 20+ at creek bed. Pedigree Wild. Tree 20 ft. high, 6 inch diam.
- PI 600153. Malus coronaria (L.) Mill.
  Wild. GMAL 2978. Collected 09/19/1988 in Kentucky, United States. Rowan
  Co., 7.8 mi. N. from junction with Hwy 799 on Hwy 377, E. roadside, W.
  of creek. 6+ trees. Pedigree Wild. Tree 30 ft. high, 10 inch diam.
  fruit.

The following were collected by Norman F. Weeden, Cornell University, New York State Agric. Exp. Station, Department of Horticultural Sciences, Geneva, New York 14456-0462, United States. Received 11/01/1988.

PI 600154. Malus fusca (Raf.) C. K. Schneid. Wild. GMAL 2979. Collected 07/10/1988 in Oregon, United States. South Beach State Park, Lincoln Co., end of service road near dump. Sandy,